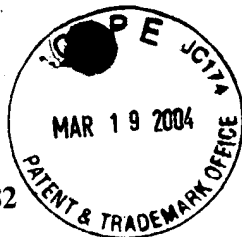


Docket No.: 041-2082



PATENT

2682 4
59
3/26/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventor(s): Shunsuke HIRANO et al.

U.S. Patent Application No. 10/028,313

Filed: December 28, 2001

: Confirmation No.

: Group Art Unit:

: Examiner:

For: FREQUENCY SYNTHESIZER AND METHOD OF GENERATING FREQUENCY-DIVIDED SIGNAL

RECEIVED
MAR 22 2004
Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RECEIVED
MAR 23 2004
TC 2600

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of the Final Rejection or Notice of Allowance.

CERTIFICATION PARAGRAPH

(Use only *one* of the following certification paragraphs....)

The undersigned hereby certifies that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement (37 CFR 1.97 (e)(1)). A copy of the foreign search report is enclosed for the Examiner's information.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP



Michael G. Gilman
Registration No. 19,114

1700 Diagonal Road, Suite 310
Alexandria, Virginia 22314
(703) 684-1111 MGG/vg
Facsimile: (703) 518-5499
Date: March 19, 2004